	Application No.		
	10/648,425		
Notice of Allowability	Examiner	Art Unit	
	Roy K Potter	2822	
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	ears on the cover sheet wi (OR REMAINS) CLOSED in or other appropriate comminion is second	n this application. If not includ unication will be mailed in due	led course. THIS
1. A This communication is responsive to the preliminary amen	dment of 9/26/2003.		
2. \boxtimes The allowed claim(s) is/are <u>23-27</u> .			
3. $igotimes$ The drawings filed on 27 August 2003 are accepted by the	Examiner.		
4. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submused in the submuse (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in to the proper No. In the deponant of the proper No. In the deponant of t	e been received. e been received in Application cuments have been received of this communication to file IENT of this application. etted. Note the attached EX es reason(s) why the oath of the submitted. Estendant Drawing Reviews Amendment / Comment of the header according to 37 CF sit of BIOLOGICAL MAT	on No. 09/799,548. d in this national stage applicate a reply complying with the research AMINER'S AMENDMENT or Not declaration is deficient. W (PTO-948) attached If in the Office action of the drawings in the front (not the FR 1.121(d). ERIAL must be submitted.	equirements NOTICE OF
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date	6. Interview S Paper No. 7. Examiner's	oformal Patent Application (PT summary (PTO-413), /Mail Date Amendment/Comment Statement of Reasons for Alle Roy Potter Primary Examiner Technology Center	owance

REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance:

The prior art does not teach or suggest the recited semiconductor device with a lead frame and two semiconductor chips mounted on one chip support facing each other and bonding wires have a peak height within a total thickness of the chip support portion, adhesive layers and the first and second semiconductor chips.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Roy K Potter whose telephone number is 571 272 1842. The examiner can normally be reached on M-F.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Roy K Potter Primary Exami

Primary Examiner Art Unit 2822